



0250 U.S. PTO

FORM PTO-1082  
EXPRESS MAIL NO. ER631857449US

PATENT DOCKET NO. 2060-3-55  
CUSTOMER NO. 035884

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

File application of:  
Gi Mun Kim  
Serial No:  
Filed: Herewith  
For: VARIABLE ATTENUATOR SYSTEM AND  
METHOD

Art Unit:

Examiner:

17858 U.S. PTO  
10/705518



111003

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing is the patent application identified above.

- ☒ 2 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.  
☒ 17 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.  
☒ An assignment of the invention to LG Electronics Inc. ☐ is enclosed ☒ will follow.  
☐ An associate power of attorney ☐ is enclosed ☐ will follow.  
☐ Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.  
☒ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.  
☒ A certified copy of Korean Patent Application No. 2002-70154 filed on November 12, 2002, from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 ☐ will follow ☒ is enclosed.  
☐ IDS enclosed (☐ with references).  
☐ Preliminary Amendment is enclosed.

Preliminary Amendment is enclosed.

CALCULATION OF FEES									
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FEE	26	-20	6	LG=\$18 SM=\$9	\$ 18	\$ 108		
B	INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$86 SM=\$43	\$ 86	\$ 0		
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 108	
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$ 0	
E	BASIC FEE					LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385		\$ 770	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 878	
G	ASSIGNMENT RECORDING FEE							\$ 40	\$ 0
	*LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS]								

- ☒ A check in the amount of \$ 878 to cover the filing fee is enclosed.  
☐ A check in the amount of \$ \_\_\_\_\_ to cover Assignment Recordation fee is enclosed.

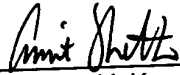
- ☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 502290. A copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. § 1.16
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

LEE, HONG, DEGERMAN, KANG & SCHMADEKA

Date: November 10, 2003

Customer No. 035884

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Gi Mun Kim  
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Art Unit:

Examiner: --

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL  
"Express Mail" Mailing Label No. ER631857449US  
Date of Deposit: November 19, 2003

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- ☒ one copy of a letter of transmittal
- ☒ check in amount of \$ 878 as filing fee
- ☒ patent application ( 17 page(s) of specification: 26 claim(s); 1 page(s) of abstract
- ☒ 2 sheet(s) of formal drawings
- ☒ An assignment of the invention to LG Electronics Inc. ☐ is enclosed ☒ will follow
- ☒ A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.
- ☒ executed Declaration and Power of Attorney ☐ is enclosed ☒ will follow
- ☐ An associate power of attorney ☐ is enclosed ☐ will follow.
- ☒ A certified copy of Korean Patent Application No. 2002-70154 filed on November 12, 2002, from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 ☐ will follow ☒ is enclosed
- ☐ IDS transmittal
- ☐ PTO-1449 form
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: November 19, 2003

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Amit Sheth

Name of person mailing papers



Signature